AUG 1 4 2003 43

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/397,898 ~		
Filing Dat	09/17/1999		
First Named Inventor	Schulman		
Group Art Unit	2814		
Examiner Name	Nathan W. Ha		
Attorney Docket Number	HRI 011		

		E	NCLOSURES	(check	all that apply)
Fee Transmittal Fo			Assignment Papers for an Application) Drawing(s)	,	After Allowance Communication to Group Appeal Communication to Board
Extension of Time I Express Abandonn Information Disclos Certified Copy of P Document(s) Response to Missir Incomplete Applica	eclaration(s) Request nent Request sure Statement niority	F F F F F F F F F F F F F F F F F F F	Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Address Ferminal Disclaimer Request for Refund CD, Number of CD(s)		of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
	SIGNATU	RE OF A	APPLICANT, ATTORNE	EY, OR A	AGENT
Firm or Individual name	CARY TOPE-MCKAY				
Signature					
Date	08/10/2003				
CERTIFICATE OF MAILING					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL	AMOUNT	OF PA	YMENT	13

AUG 1 4 2003

TRADE!

(\$)	1	1	n	00	
141	1	1	v	·vv	

C		
Application Number	09/397,898	
Filing Date	09/17/1999	
First Named Inventor	Schulman	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	HRI.011	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Entity Small Entity Fee		
Deposit	Code (\$) Code (\$)	Fee Paid	
Account Number	105 130 205 65 Surcharge - late filing fee or oath		
Deposit Account	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.		
Name	139 130 139 130 Non-English specification		
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination		
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
Check Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month	110	
	116 380 216 190 Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month		
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee	128 1,850 228 925 Extension for reply within fifth month		
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal		
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal		
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	g	
	140 110 240 55 Petition to revive - unavoidable	<u> </u>	
SUBTOTAL (1) (\$)	144 4 240 244 cos Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	∞ \Rightarrow $1 \cup$	
Fee from Ext <u>ra Claims below Fee Paid</u>	1 143 430 243 213 Design 10000 100		
Total Claims20** = X =	144 580 244 290 Plant issue fee		
Independent - 3** = X = =	21		
Multiple Dependent 0 = 0	123 50 123 50 Petitions related to provisional applications		
**or number previously paid, if greater; For Reissues, see below	v 126 240 126 240 Submission of Information Disclosure Stra		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	5	
103 18 203 9 Claims in excess of 20	146 690 246 345 Filling a submission after final rejection		
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be	`	
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)		
SUBTOTAL (2) (\$)	Reduced by Basic Filling Fee Paid SUBTOTAL (3) (\$)	410.00	
SUBMITTED BY Complete (if applicable)			
Name (Print/Type) Cary Tope-Mckay Registration No. (Attorney/Agent) 41,350 Telephone (310) 291-0390			
Signature	Date 08/10/2	2003	

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Schulman

Serial No.: 09/397,898 Group Art Unit: 2814

Filed: September 17, 1999 Examiner: Nathan W. Ha

10 For:

Hon. Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

15 Sir:

In response to the non-final Office Action dated April 10, 2003, having a shortened-statutory response period extending through and including July 10, 2003, please consider the following remarks. Included with this response is a request for a one-month extension of time and requite fees.

20

25

30

35

This application has been carefully reviewed in light of the Office Action of April 10, 2003, wherein the Examiner rejected Claims 1-2 under 35 U.S.C. 102(b) as being anticipated by Seabaugh (US 5,554,860).

Amendments and Remarks

The Examiner rejected Claims 1-2 under 35 U.S.C. 102(b) as being anticipated by Seabaugh ('860). The Examiner stated that the Applicant's arguments filed on February 19, 2003, have been fully considered and that they are not persuasive.

In order to establish a prima facie case of anticipation, the Examiner must set forth an argument that provides (1) a single reference (2) that teaches or enables (3) each of the claimed elements (as arranged in the claim) (4) either expressly or inherently and (5) as interpreted by one of ordinary skill in the art. All of these factors must be present, or a case of anticipation is not met. Thus, "[a]nticipation requires the disclosure in a single prior art reference of each element of the claim under consideration." W.L. Gore & Associates v. Garlock, Inc., 721 F.2d 1540, 220 USPQ 303 (Fed. Cir. 1983). It is not enough, however, that the prior art reference disclose all the claimed elements in